

## Electronic Patent Application Fee Transmittal

<b>Application Number:</b>	10633498
<b>Filing Date:</b>	05-Aug-2003
<b>Title of Invention:</b>	SYSTEMS AND METHODS FOR COMMUNICATING IN A DISCRETE MULTITONE SYSTEM
<b>First Named Inventor/Applicant Name:</b>	Maged F. Barsoum
<b>Filer:</b>	Michael S. Brooke/Sandra Stocklinski
<b>Attorney Docket Number:</b>	H0493

Filed as Large Entity

### **Utility under 35 USC 111(a) Filing Fees**

Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)
<b>Basic Filing:</b>				
<b>Pages:</b>				
<b>Claims:</b>				
<b>Miscellaneous-Filing:</b>				
<b>Petition:</b>				
<b>Patent-Appeals-and-Interference:</b>				
<b>Post-Allowance-and-Post-Issuance:</b>				
Utility Appl issue fee	1501	1	1510	1510
<b>Extension-of-Time:</b>				

Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)
<b>Miscellaneous:</b>				
<b>Total in USD (\$)</b>				<b>1510</b>